

VIA EMAIL and STANDARD MAIL

August 20, 2009

USEPA Region 6 Attn: Nancy Williams (6EN-WC) 1445 Ross Avenue, Suite 1200 Dallas, Texas 75202-2733

RE: Discharge at Cedar Chemical Company, West Helena, Arkansas

Former NPDES Permit Number AR0036412 EPA ID #: ARD990660649; AFIN 54-00068

Dear Ms. Williams:

The Arkansas Department of Environmental Quality – Hazardous Waste Division (ADEQ) began discharging from Cedar Chemical Company through Outfall 002 to the Mississippi River on August 3, 2009. Per Richard Greene's October 21, 2003 letter, this letter is notifying you that discharge has concluded. Discharge began on August 3, 2009 at 1140 hours and concluded on August 10, 2009 at 0640 hours. The volume of water discharged to the Mississippi River through Outfall 002 was approximately 1,367,570 gallons. There was no apparent impact on the receiving waters during the discharge.

I have attached the certified operator's log of the discharge from the Polish Pond and pH records. ADEQ can provide you with copies of the sampling results once they are available. If you have any questions regarding this discharging event, please do not hesitate to contact me at (501) 682-0836 or mcdaniel@adeq.state.ar.us.

Sincerely,

Clay McDaniel

Engineer

Technical Branch

Hazardous Waste Division

Clay McVaniel

Enclosure: pH Calibration & Polish Pond Logs

pH - Calibration

Date	Time	pH - 4.01	pH - 7.00	pH - 10.00	Temp (C)
8/3/09	11:31	pH - 4.01 4.01 4.02 4.02 4.02 4.01	6.99	P	31.9
8/4/09	11:36 11:36 11:36 11:36 11:36 11:36 06:36	4.02	698	<u> </u>	24-
8/5/09	11:36	4.00	6,98 6,98 6,98 6,97 6,97		34,7
8/6/09	11:36	4.02	6.98		34.1
8/7109	11:36	4,01	6.98		34.6
8/8/09	11:36		6.97		34.0
8/9/09	11:36	4,02	4.97		36.0
8/10/09	06:36	4.0/	6.97		33.5
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Aug. 11 2009 03:43PM P5

FROM : ROSIE SWAN

Polish Pond

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719/09	OFF OFF					***
7/10/09	OFF					
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7113/09	OFF					†
7/14/09	01-					
7115109	OFF					
7116/09	OFF					†
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7/19/09	QEE					
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7/28/09	OFF-					
7/29/09	oFF					•
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7/3/109	0/7					-
8/1109	of F	·				1
	OFF					NO APPARENT Impact on The RIVER
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8/4/09	11:40	6601990	127	6.78	197,837	The part of
8109	11:40	6810760	141	6.40	202,770	The King
7	11:40	7017770	144	2.30	207:010	1 1
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8/7/09 8/8/09 8/9/09	11:40	15 327	132	6,23	202,736	
2/9/09	11:40	762 2463	737	6,19	196,850	I supplement
8/10/09	06:40	7777723	1312	1.18	155, 260	MUNACT ON
011414	0411-	TOTAL GAU	LONS		1,367,570	NO APPROST IMPACT ON the RIVER
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HAZARDOUS WASTE DIVISION ROUTING SLIP

08/11/2009

Subject: Cedar Chemical - West Helena, AR

EPA notification of discharge to river

From: Clay McDaniel

Route in turn to:

Action Needed

A. Cusher

T. Hynum

Concurrence Review

Concurrence Review

*Note: Marking the Concurrence box indicates the individual agrees with the applicable text as it relates to their individual discipline and Work Section (e.g., Engineer; Risk Assessor; Geology; Compliance; Policy/Management), as applicable. Marking the Review box indicates the individual has read the document.

DISPOSITION:

Return to Clay McDaniel, HWD (682-0836) for reproduction, distribution of copies, filing, and mailing.

COMMENTS: